1. Open the terminal and run the below command to install the truffle

**sudo npm install** **truffle -g**

2. Verify if truffle is successfully installed by running the below command

**truffle -help**

3. Create a new project

Go to your home directory and run the below command

**mkdir HealthRecord**

4. To create a new truffle project inside HealthRecord folder, run the below command

**truffle init**

5. Creating a smart contract file using the Truffle command

**truffle create contract Healthrecord**

1. Compile the smart contract with the below command:

**truffle compile**

1. Creating a migration file under the migration folder

**truffle create migration Healthrecord**

1. Deploying Kart smart contract to Ganache blockchain

**truffle migrate**